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OUR REFERENCE: 225734

FROM: MARK JOY

DIRECT LINE: 312 616-5673

REGISTRATION No. 35,562

To:

EXAMINER NEYZARI, ALI

GROUP 2655

UNITED STATES PATENT AND TRADEMARK OFFICE

WASHINGTON, D.C.

TELEPHONE NUMBER:

FACSIMILE NUMBER: (703) 872-9306

IN RE APPLN. OF:

BIGLEY

APPLICATION NO.

10/792,352

FILED:

MARCH 3, 2004

For:

SECURE OPTICAL INFORMATION DISC

GROUP ART UNIT:

2655

EXAMINER:

NEYZARI, ALI

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MAR 2 9 2005

PATENT Attorney Docket No. 225734

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Joel Douglas Bigley

Group Art Unit: 2655

Application No. 10/792,352

Examiner: Neyzari, Ali

Filed: March 3, 2004

For:

Secure Optical Information Disc

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Pursuant to 37 CFR 1.97 and 1.98, the references listed on the enclosed Form PTO-1449 and/or Substitute Form PTO-1449 ("Form 1449") are submitted for consideration by the Examiner in the examination of the above-identified patent application.

The full consideration of the references in their entirety by the Examiner is respectfully requested and encouraged. Also, it is respectfully requested that the references be entered into the record of the present application and that the Examiner place his or her initials in the appropriate area on the enclosed Form 1449, thereby indicating the Examiner's consideration of each of the references.

The submission of the references listed on the Form 1449 is for the purpose of providing a complete record and is not a concession that the references listed thereon are prior art to the invention claimed in the patent application. The right is expressly reserved to establish an invention date earlier than the above-identified filing date in order to remove any reference submitted herewith as prior art should it be deemed appropriate to do so.

Further, the submission of the references is not to be taken as a concession that any reference represents art that is relevant or analogous to the claimed invention. Accordingly, the right to argue that any reference is not properly within the scope of prior art relevant to an examination of the claims in the above-identified application is also expressly reserved.

The Information Disclosure Statement is being filed:

within any one of the following time periods: (a) within three months of the filing
date of a national application other than a continued prosecution application under
37 CFR 1.53(d); (b) within three months of the date of entry of the national stage as
set forth in 37 CFR 1.491 of an international application; (c) before the mailing date
of a first Office Action on the merits; or (d) before the mailing of a first Office Action
after the filing of a request for continued examination under 37 CFR 1.114.

\boxtimes	after (a), (b), (c) or (d) above, but before the mailing date of a final action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an action that otherwise closes prosecution in the application, and includes <i>one</i> of:		
		the Statement under 37 CFR 1.97(e) (see "Statement under 37 CFR 1.97(e)" below).	
	\boxtimes	the fee of \$180 set forth in 37 CFR 1.17(p) (see "Fees" below).	
	under and o	the mailing date of a final action under 37 CFR 1.113 or a Notice of Allowance 37 CFR 1.311, or an action that otherwise closes prosecution in the application, n or before payment of the issue fee, and includes the Statement under R 1.97(e) (see "Statement under 37 CFR 1.97(e)" below), and the fee of \$180 as th in 37 CFR 1.17(p) (see "Fees" below).	
	payme contai 37 CF \$180 a NOTE: May 29	the mailing date of a Notice of Allowance under 37 CFR 1.311, and on or before ent of the issue fee, and within thirty days of receiving each item of information ned in the Information Disclosure Statement, and includes the Statement under R 1.704(d) (see "Statement under 37 CFR 1.704(d)" below), and the fee of as set forth in 37 CFR 1.17(p) (see "Fees" below). This is for original applications except applications for a design patent, filed on or after 0, 2000, wherein a paper containing only an Information Disclosure Statement in compliance of CFR 1.97 and 1.98 is being filed.	
Copie	s of the	e References	
	Copie herew	es of all of the references listed on the enclosed Form 1449 are enclosed with.	
Ø	Form	es of U.S. patents and patent applications that are listed on the accompanying 1449 are not enclosed herewith. Copies of other references identified on the appanying Form 1449 are enclosed herewith.	
	releva an Er action degre	hed to each reference not in the English language is a concise explanation of the ance pursuant to 37 CFR 1.98(a)(3). An English-language equivalent/patent, or aglish-language abstract, or an English-language version of the search report or by a foreign patent office in a counterpart foreign application indicating the e of relevance found by the foreign office is being submitted in lieu of a concise nation of the relevance pursuant to 37 CFR 1.98(a)(3).	
	A cop	by of the foreign search report is enclosed herewith.	
	paren furnis	references listed on the enclosed Form 1449 were previously identified in the it application(s) of the present application, and copies of the references were shed at that time. Accordingly, additional copies of the references are not itted herewith, so as not to burden the file with duplicate copies of references. Examiner is respectfully requested to carefully review the references in	

> accordance with the requirements set out in the Manual of Patent Examining Procedure. In accordance with 37 CFR 1.98(d), the details of the parent application(s) relied upon for an earlier filing date under 35 USC 120 in which copies of the references were previously furnished are set out below:

U.S. APPLICATIONS		Status (check one)		
U.S. APPLICATIONS	U.S. FILING DATE	PATENTED	PENDING	ABANDONED
1.				
2.		<u> </u>		
3.				·
Statement under 37 CFR	1.97(e)			

The undersigned hereby states that each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign patent application not more than three months prior to the filing of the Information Disclosure Statement. The undersigned hereby states that no item of information contained in the \Box Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign patent application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the Information Disclosure Statement. Statement under 37 CFR 1.704(d) The undersigned hereby states that each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in 37 CFR 1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement. Fees No fee is owed by the applicant(s). The IDS Fee of \$180 under 37 CFR 1.17(p) is enclosed herewith. Method of Payment of Fees Attached is a check in the amount of \$

Charge Deposit Account No. 12-1216 in the amount of \$180.00. (A duplicate copy of 冈 this communication is enclosed for that purpose.)

Authorization to Charge Additional Fees

\boxtimes	If any additional fees are owed in connection with this communication, please charge Deposit Account No. 12-1216. (A duplicate copy of this communication is enclosed for that purpose.)
	tor that purpose.)

Instructions as to Overpayment

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	Refund	

Mark Joy, Reg. No. 35,562 LEYDIG, VOIT & MAYER, LTD. Two Prudential Plaza, Suite 4900 180 North Stetson Avenue Chicago, Illinois 60601-6780 (312) 616-5600 (telephone) (312) 616-5700 (facsimile)

Date: March 29, 2005

with the United States Postal Service as first class mail in an envelop Alexandria, VA 22313-1450, or Deing facsimile transmitted to the Art Unit 2655, Facsimile Number 703 872-9306.	e addressed i	ents are, on the date indicated below, being deposited to: Mail Stop , Commissioner for Patents, P.O. Box 1450, and Trademark Office, Attention: Examiner Ali Neyzari,
Name (PrinuType) Mark Joy		·
Signature May (5)	Date	March 29, 2005

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PATENT

Attorney Docket No. 225734

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Joel Douglas Bigley

Group Art Unit: 2655

Application No. 10/792,352

Examiner: Neyzari, Ali

Filed: March 3, 2004

For:

Secure Optical Information Disc

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Pursuant to 37 CFR 1.97 and 1.98, the references listed on the enclosed Form PTO-1449 and/or Substitute Form PTO-1449 ("Form 1449") are submitted for consideration by the Examiner in the examination of the above-identified patent application.

The full consideration of the references in their entirety by the Examiner is respectfully requested and encouraged. Also, it is respectfully requested that the references be entered into the record of the present application and that the Examiner place his or her initials in the appropriate area on the enclosed Form 1449, thereby indicating the Examiner's consideration of each of the references.

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The Information Disclosure Statement is being filed:

П	within any one of the following time periods: (a) within three months of the filing
_	date of a national application other than a continued prosecution application under
	37 CFR 1.53(d): (b) within three months of the date of entry of the national stage as
	set forth in 37 CFR 1.491 of an international application; (c) before the mailing date
	of a first Office Action on the merits; or (d) before the mailing of a first Office Action
	after the filing of a request for continued examination under 37 CFR 1.114.

⊠	after (a), (b), (c) or (d) above, but before the mailing date of a final action un 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an action to otherwise closes prosecution in the application, and includes one of:			
		the Statement under 37 CFR 1.97(e) (see "Statement under 37 CFR 1.97(e)" below).		
	\boxtimes	the fee of \$180 set forth in 37 CFR 1.17(p) (see "Fees" below).		
	under and o 37 CF	the mailing date of a final action under 37 CFR 1.113 or a Notice of Allowance 37 CFR 1.311, or an action that otherwise closes prosecution in the application, in or before payment of the issue fee, and includes the Statement under R 1.97(e) (see "Statement under 37 CFR 1.97(e)" below), and the fee of \$180 as th in 37 CFR 1.17(p) (see "Fees" below).		
	payme contai 37 CF \$180 a NOTE: May 29	the mailing date of a Notice of Allowance under 37 CFR 1.311, and on or before ent of the issue fee, and within thirty days of receiving each item of information ned in the Information Disclosure Statement, and includes the Statement under R 1.704(d) (see "Statement under 37 CFR 1.704(d)" below), and the fee of as set forth in 37 CFR 1.17(p) (see "Fees" below). This is for original applications except applications for a design patent, filed on or after 0, 2000, wherein a paper containing only an Information Disclosure Statement in compliance of CFR 1.97 and 1.98 is being filed.		
Copie	s of the	References		
	Copie herew	s of all of the references listed on the enclosed Form 1449 are enclosed with.		
☒	Form	es of U.S. patents and patent applications that are listed on the accompanying 1449 are not enclosed herewith. Copies of other references identified on the appanying Form 1449 are enclosed herewith.		
	releva an En action degre	hed to each reference not in the English language is a concise explanation of the unce pursuant to 37 CFR 1.98(a)(3). An English-language equivalent/patent, or aglish-language abstract, or an English-language version of the search report or a by a foreign patent office in a counterpart foreign application indicating the e of relevance found by the foreign office is being submitted in lieu of a concise nation of the relevance pursuant to 37 CFR 1.98(a)(3).		
	A cop	by of the foreign search report is enclosed herewith.		
	paren furnis	references listed on the enclosed Form 1449 were previously identified in the tapplication(s) of the present application, and copies of the references were shed at that time. Accordingly, additional copies of the references are not itted herewith, so as not to burden the file with duplicate copies of references. Examiner is respectfully requested to carefully review the references in		

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In re Appln. of Joel Douglas Bigley Application No. 10/792,352

accordance with the requirements set out in the Manual of Patent Examining Procedure. In accordance with 37 CFR 1.98(d), the details of the parent application(s) relied upon for an earlier filing date under 35 USC 120 in which copies of the references were previously furnished are set out below:

	U.S. APPLI	CATIONS	St	tatus (check c	
U.S. APPLICATIONS U.S. FILING DATE			PATENTED	PENDING	ABANDONED
1	3. All Dicklion				
2.					
3.			<u></u>		<u> </u>
Staten	nent under 37 CFI	R 1.97(e)			
	Information Disc	hereby states that ear losure Statement was fi ice in a counterpart force e filing of the Information	eign patent app	any commu dication not	MOSTION TIONS OF
	The undersigned hereby states that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign patent application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the Information Disclosure Statement.				
State	ment under 37 CF	R 1.704(d)			
	Information Disci office in a count any individual de	d hereby states that ex- losure Statement was cite erpart application and the esignated in 37 CFR 1.50 in Disclosure Statement.	ed in a commu at this commu	nication from nication was	not received by
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Fees		•			
	No fee is owed by The IDS Fee of S	y the applicant(s). \$180 under 37 CFR 1.17((p) is enclosed	herewith.	
Meth	od of Payment of	Fees			
	Attached is a che	ck in the amount of \$	the amount of	N190 00 /A	dunticate conv o

Charge Deposit Account No. 12-1216 in the amount of \$180.00. (A duplicate copy of

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Authorization to Charge Additional Fees

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Date: March 29, 2005

CERT	IFICATE OF MAILIN	IG OR TRANSM	ISSION UNDER 37 CFR 1.8
I hereby certify that the with the United State Alexandria, VA 2231	his Response to Office Action and a	Il accompanying docume	nts are, on the date indicated below, Deing deposited of Mail Stop Commissioner for Patents, P.O. Box 1450, and Trademark Office, Attention: Examiner Ali Neyzari,
Name (Print/Type)	Mark Joy		
Signature	my for	Dene	March 29, 2005
			-

Please type a plus sign (+) inside this box>	+
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Substitute for form 1449A/B/PTO			Complete if Known			
Substitute for form	INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Application Number	10/792,352		
	SEATION D	NOO	OCUPE	Filing Date	03/03/2004	
_				First Named Inventor	Joel Douglas Bigley	
STAT	EMENT BY	AP	PLICANT	Group Art Unit	2655	
,	Lise es many sheets	es nec	(vrszae:	Examiner Name	Neyzari, Ali	
Sheet	1	of	1	Attorney Docket Number	225734	

				U.S. PATENT DOCUMENTS		_
	Doc. No.	U.S. Patent Document			Dale of	Filing Date If
Examiner Initials		Application or Patent Number	Kind Code	Name of Patentee or Applicant	Publication	Appropriale
		6,806,842	B2	King, et al.	10/19/2004	04/24/2002
		10/272,518	A1	Sellers, et al.	05/08/2003	10/16/2002
		10/242,964	A1	Brollier	03/18/2004	09/13/2002
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FOREIGN PATENT DOCUMENTS									
		Foreign Patent Document					Trans	Translation	
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OTHER - NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the tem				Translation	
Examiner Infilals	Doc. No.	(book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number (s), publisher, city and/or country where published.	Yes	No↔	
				-	
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Date Considered Examiner Signature

^{*} A concise statement of relevance is being submitted in lieu of a translation. 37 CFR 1.98(a)(3).

+ An Engish-language equivalem/patent, or an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office is being submitted in lieu of a concise exclanation of relevance under 37 CFR 1.98(a)(3).

PAGE 10/22 * RCVD AT 3/29/2005 5:39:21 PM [Eastern Standard Time] * SVR:USPTO-EFXRF-1/3 * DNIS:8729306 * CSID:312 616 5700 * DURATION (mm-ss):05-36